U.S. HARDWOOD PRODUCT EXPORTS, HARDWOOD EXPORTS TO KOREA, HARDWOOD RESOURCE SITUATION, AND THE FUTURE OF U.S. EXPORTS TO KOREA

BY

PHILIP A. ARAMAN
PROJECT LEADER, PRIMARY HARDWOOD
PROCESSING AND PRODUCTS RESEARCH
USDA FOREST SERVICE
SOUTHEASTERN FOREST EXPERIMENT STATION
BROOKS FOREST PRODUCTS CENTER
VIRGINIA TECH UNIVERSITY
BLACKSBURG, VIRGINIA 24061-0503
USA

PRESENTED AT

AMERICAN HARDWOOD WORKSHOP CO-SPONSORED BY THE KOREAN FURNITURE ACADEMIC SOCIETY, THE KOREAN FEDERATION OF FURNITURE INDUSTRIES COOPERATIVES, AND THE KOREAN MINISTRY OF DEVELOPMENT

PART OF

AN AMERICAN HARDWOOD EXPORT COUNCIL T.E.A. PROJECT IN KOREA FOR FY91

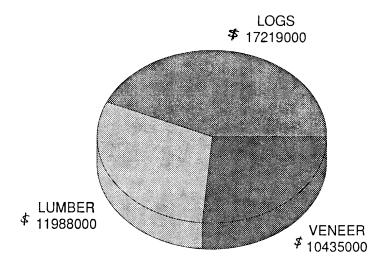
INTRODUCTION

This seminar is intended to give an overview of U.S. hardwood exports, hardwood exports to Korea, the hardwood resource situation, and the future of U.S. hardwood exports to Korea. This document was assembled for presentation purposes and will be given to participants after the workshop. The information in this document may be published at a later date,

PRESENTATION OUTLINE

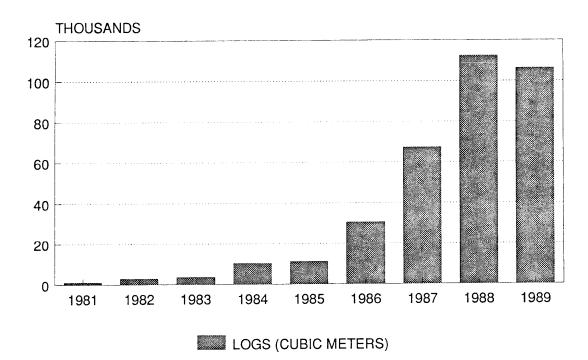
- (1) We will first look at some basic information about total US hardwood exports and products.
- (2) We will next look at some information on hardwood exports to Korea from the US.
- (3) We will then see and discuss some information about US hardwood resources or the resource situation,
- (4) In the last section we will discuss the future and how we can best work together to supply your needs with our resource base.

1989 U.S. HARDWOOD EXPORTS TO KOREA



Hardwood export to Japan in 1988 on a dollar basis were 30% lumber, 43% logs, and 26% veneer products. As I previously mentioned, some dimension stock is mixed into the lumber statistics. Around \$40,000,000 of hardwood products were exported to Korea in 1989.

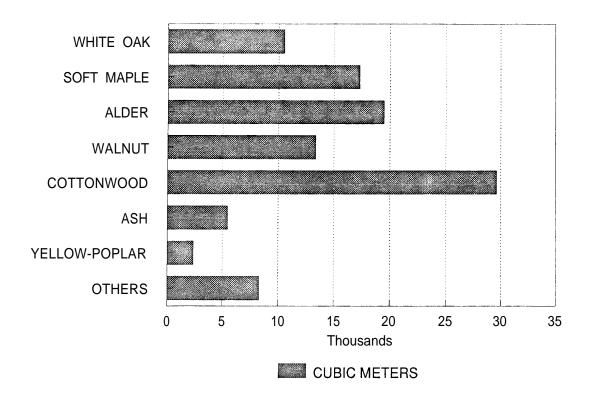
TRENDS IN U.S. HARDWOOD LOG EXPORTS TO KOREA



This chart shows the trends in US hardwood log exports to Korea since 1981.

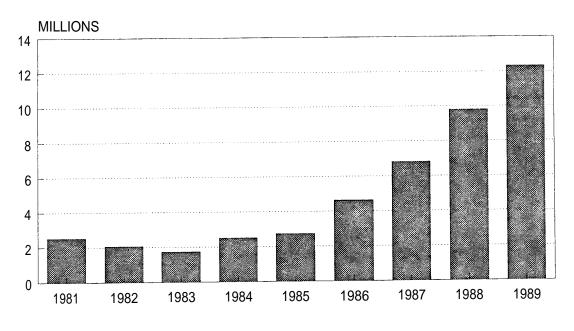
* Your demands of our hardwood logs have been increasing.

1989 U.S. HARDWOOD LOG EXPORTS TO KOREA



Log exports to Korea in 1989 were mostly cottonwood, alder, walnut soft maple, white oak, ash and yellow poplar.

TRENDS IN U.S. HARDWOOD LUMBER EXPORTS TO KOREA

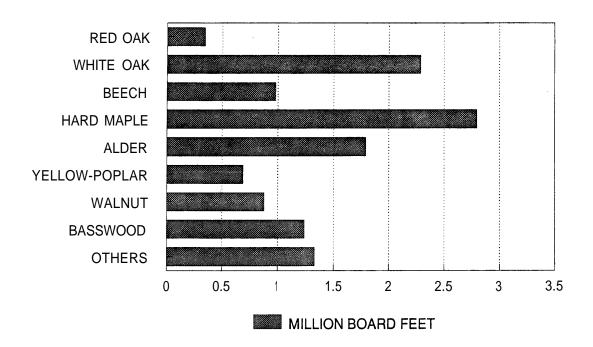


LUMBER (BOARD FEET)

This chart shows the trends in US hardwood lumber exports to Korea since 1981.

- $f{st}$ Your demands of our hardwood lumber have been increasing.
- * Lumber, logs, and veneer are the most important products.
- * Some dimension or furniture parts are mixed into the statistics for lumber.

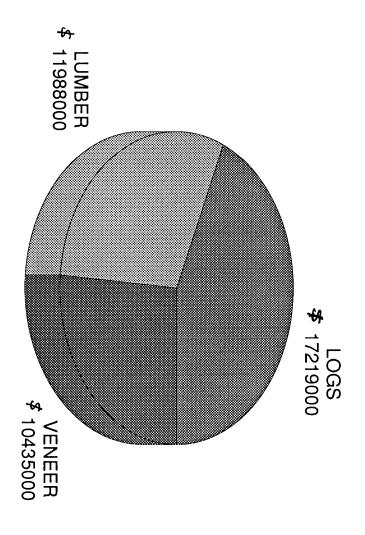
1989 U.S. HARDWOOD LUMBER LUMBER EXPORTS TO KOREA



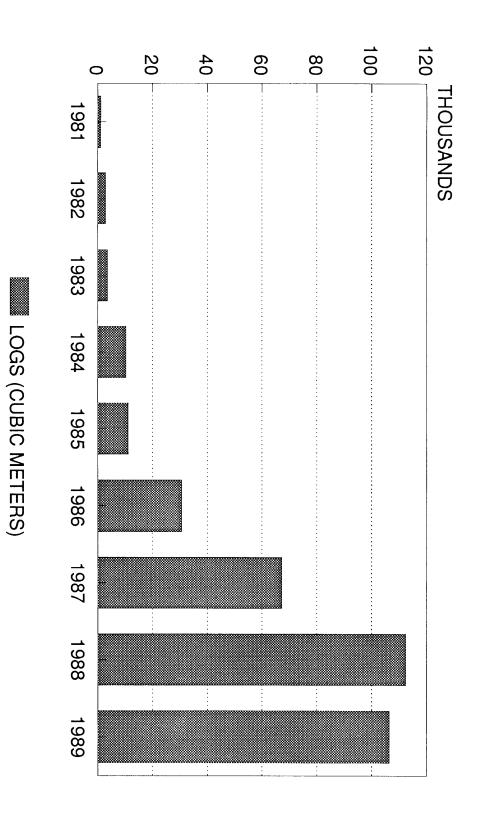
This chart shows 1989 US hardwood lumber exports to Korea.

The main species in 1989 were hard maple, white oak, alder, basswood, beech, walnut, yellow-poplar, and red oak. This is a good variety of U.S. hardwoods.

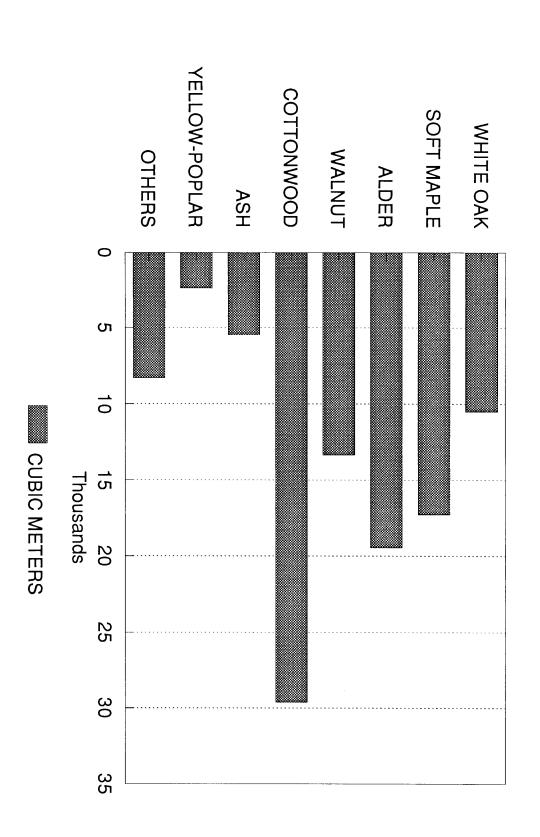
1989 U.S. HARDWOOD EXPORTS TO KOREA



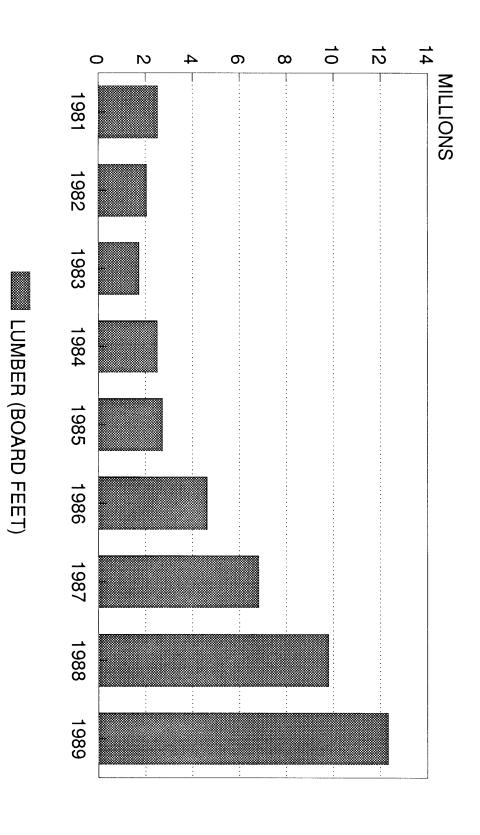
TRENDS IN U.S. HARDWOOD LOG EXPORTS TO KOREA



1989 U.S. HARDWOOD LOG EXPORTS TO KOREA



TRENDS IN U.S. HARDWOOD LUMBER EXPORTS TO KOREA



1989 U.S. HARDWOOD LUMBER LUMBER EXPORTS TO KOREA

